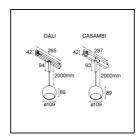


| Pate | |
|----------|--|
| Customer | |
| Project | |
| уре | |

Marbul Track 230V Suspended 109 1x LED 3000K Casambi DI Black Structure



Marbul is a timeless, spherical accent luminaire. Its pure geometrical shape makes it easily fit in every interior. Why designers love it so? The attention to detail and the simplicity of the shape present a minimalistic, elegant and versatile design for those looking to experiment with organic lighting.





| Specifications | |
|-------------------|--|
| Material | |
| Light Course Type | |

| Material | 13501632 |
|---------------------------------|---|
| Light Source Type | LED |
| LED Type | CREE 1507 |
| LED technology | LED COB |
| CRI | Min. 90 |
| Colour Temperature | 3000K |
| Lifetime | L80B20 @50,000 Hours |
| Lamp Included | Yes |
| Number of Light Sources | 1 |
| CIE flux code | 100 100 100 100 88 |
| Binning (SDCM) | 2 |
| Light Direction | Down |
| Input Voltage | 230V |
| Luminaire power (W) | 8.5 |
| Electrical Class | II . |
| IP Rating | 20 |
| Glow wire rating (°C) | 960 |
| Dimming Protocol | Casambi |
| Indoor/Outdoor | Indoor |
| Application | Ceiling |
| Mounting | Suspended |
| Adjustability | Not Applicable |
| Distance to Lighted Object (m) | 0,1 |
| Primary Colour & Primary Finish | Black, Structure |
| Smart Lighting | Casambi |
| Gross weight (g) | 1317.0 |
| Delivered lumens (lm) | 718 |
| Efficacy (Im/W) | 84 |
| Glare rating | 15 |
| Remark | Magnetic reflector not included This is not a complete product. Magnetic reflector and track 230V system required. This is not a complete product. Magnetic reflector and track 230V system required. |

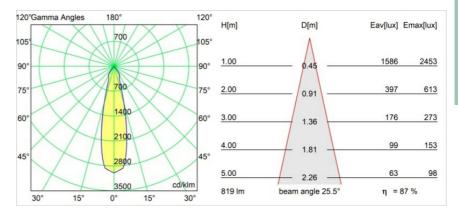


TM30 & CRI diagram





Light distribution & beam diagram





Optical Accessories

| 10216830 | Reflector 82 Super Spot Aluminium Anodised |
|----------|--|
| 10216930 | Reflector 82 Super Spot Champagne Anodised |
| 10217030 | Reflector 82 Super Spot Gold Anodised |
| 10217130 | Reflector 82 Medium Aluminium Anodised |
| 10217230 | Reflector 82 Medium Champagne Anodised |
| 10217330 | Reflector 82 Medium Gold Anodised |
| 10217430 | Reflector 82 Flood Aluminium Anodised |
| 10217530 | Reflector 82 Flood Champagne Anodised |
| | |

Reflector 82 Flood Gold Anodised

10217630